

Pipeline and Hazardous Materials Safety Administration 400 Seventh Street, S.W. Washington, D.C. 20590

MAR 8 2005

DOT-E 12335 (FOURTH REVISION)

EXPIRATION DATE: February 28, 2007

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Baker Hughes, Inc., Baker Atlas Division Houston, TX

(See Appendix A to this document for a list of additional grantees)

2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the transportation in commerce of certain Division 1.1D and 1.4D detonating cords without the ends being sealed that are packaged alternatively. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.62(c), Packing Instruction 139, Note 1 in that Detonating Cord without ends being sealed is not authorized, except as specified herein.
- 5. <u>BASIS</u>: This exemption is based on the application of Baker Hughes, Inc. dated January 10, 2005, submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101): MAR 8 2005

Hazardous Materials Description					
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group		
Cord, detonating, flexible	1.1D	UN 0065	II		
Cord, detonating, flexible	1.4D	UN 0289	II		
Cord, detonating, or Fuse, detonating metal clad	1.1D	UN 0290	II		
Cord, detonating, mild effect or Fuse, detonating, mild effect metal clad	1.4D	UN 0104	II		

7. SAFETY CONTROL MEASURES:

<u>PACKAGING</u> - Packaging is as required by the HMR except that the inner packaging containing the detonating cord must consist of a static-resistant plastic bag of at least 3 mil thickness when the ends of the detonating cord are not sealed. The bag must be securely closed.

8. SPECIAL PROVISIONS:

- a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this exemption and the HMR.
- b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle, cargo vessel, and cargo aircraft only, when authorized for carriage by the § 172.101 Table. Passenger-carrying aircraft, when authorized for carriage by the § 172.101 Table and used exclusively to transport personnel to remote work sites.
- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each cargo vessel or aircraft used to transport packages covered by this exemption. The shipper must furnish a current copy of this exemption to the air carrier before or at the time the shipment is tendered.

- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this exemption must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this exemption are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this exemption must notify the Associate Administrator for Hazardous Materials Safety -- OHMEA, in writing, of any incident involving a package, shipment or operation conducted under terms of this exemption.

Tssued in Washington, D.C.:

Robert A. McGuire

Associate Administrator for

Hazardous Materials Safety

MAR 8 2005

DATE

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. ATTN: DHM-31.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/exemptions
Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: SCW/alb

SEP 1 4 2005

The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
Black Warrior Wireline Corp. Columbus, MS	Aug 26, 2005	EP 1 4 2005	Feb 28, 2007
Dyno Nobel, Inc. Salt Lake City, UT	Jan 11, 2005	Mar 8, 2005	Feb 28, 2007
Ensign-Bickford Aerospace & Defense Company Simsbury, CT	Jan 20, 2005	Mar 8, 2005 .	Feb 28, 2007
Halliburton Energy Services, Inc. Duncan, OK	Mar 15, 2005	Apr 18, 2005	Feb 28, 2007
Owen Oil Tools LP c/o Owen Compliance Services, Inc. Fort Worth, TX	Jan 5, 2005	Mar 8, 2005	Feb 28, 2007
Precision Energy Services, Inc. Fort Worth, TX	May 25, 2005	SEP 1 4 2005	Feb 28, 2007
Schlumberger Reservoir Completions Rosharon, TX	Feb 2, 2005	Mar 8, 2005	Feb 28, 2007

Robert A. McGuir

Associate Administrator for Hazardous Materials Safety